

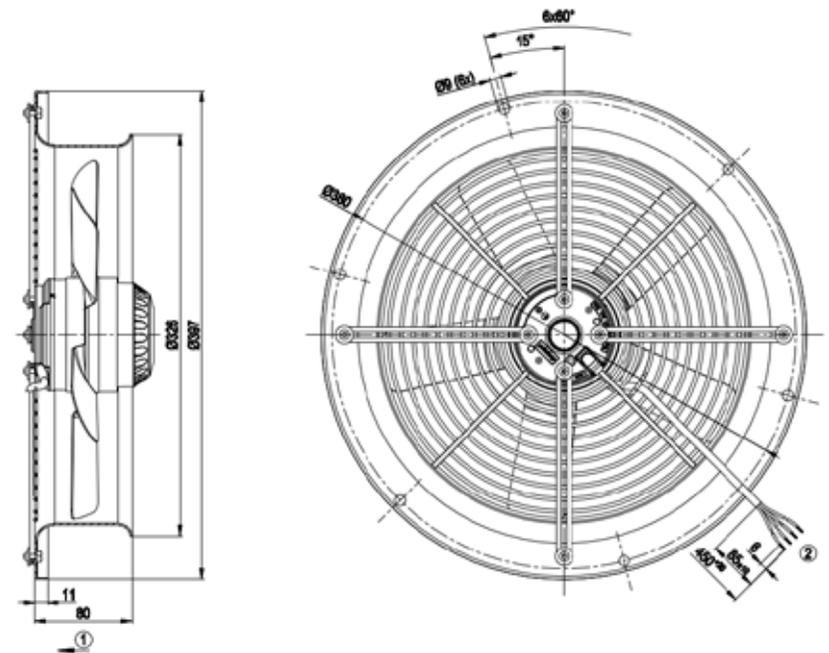


All AC Axial Fans come standard with:

- Straight blades (A series)
- Fan housing with guard grille
- Spec Data Sheet
- Single Phase
- Available at 50Hz and 60Hz
- Housing from Sheet steel, pre-galvanized and coated with black plastic (RAL 9005), Sheet steel and painted black impeller.
- IP44 Rated.
- EN 60335-1; CE Standards
- 220 - 240 Volts

**Why AC Axial Fnas?**

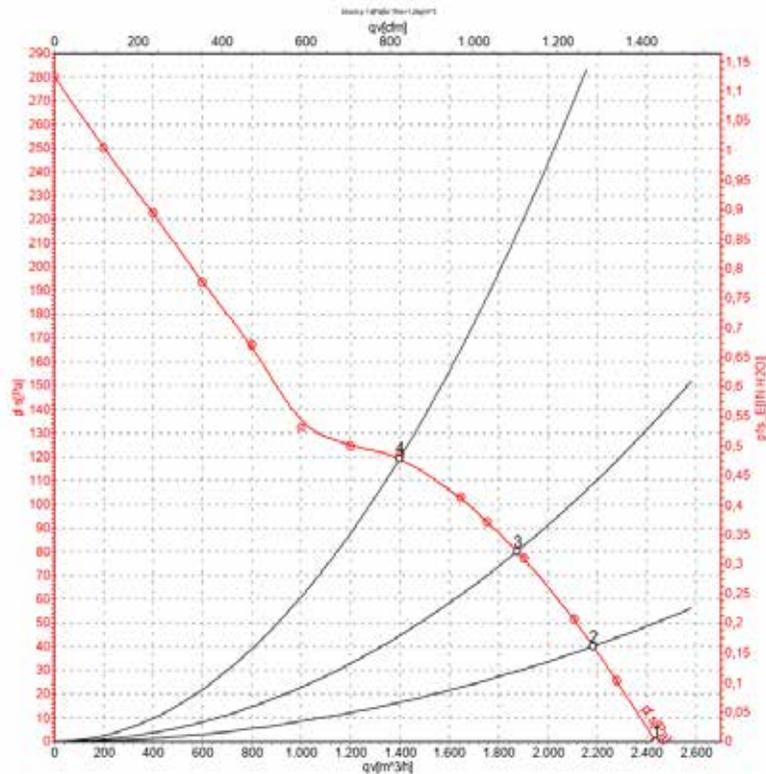
- Fit where our larger high volume AC fans cannot.
- Great for tight locations where space is limited
- Easier installation and wiring
- Available off the shelf
- Supplied with full installation kit and instructions



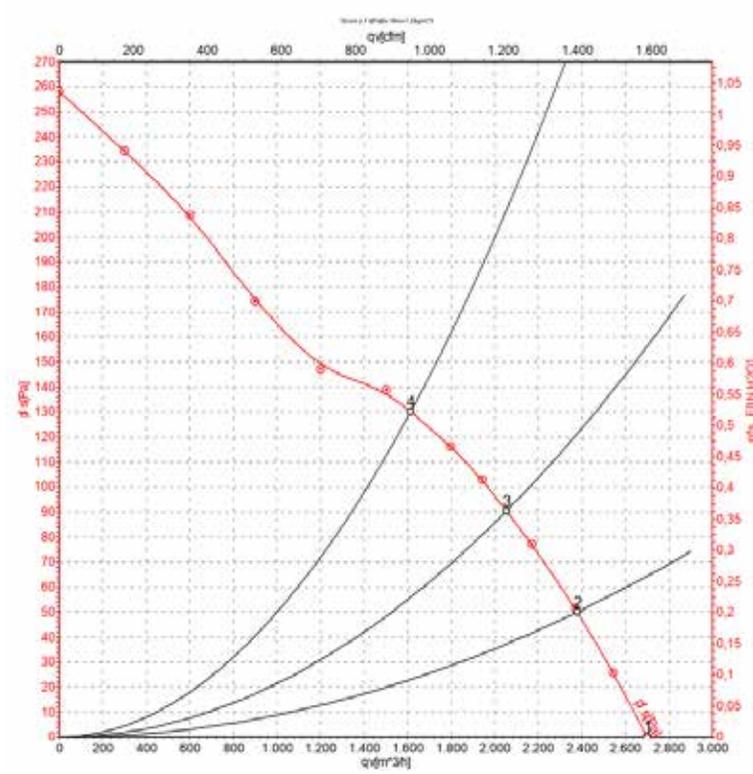
1: Direction of air flow "V"  
2: Cable PVC 4G 0.5mm2, 4x crimped splices



MAFI Part Code	Body (OD)	Body (ID)	Depth	Mounting PCD	Power	Volts	AMPS	RPM	Air Vol (L/s)	DB	Pressure (Pa)	KG	Cost
MAFI-FN-240VCompactAC <b>50Hz</b>	397mm	330mm	80mm	380mm	162W	220-240V	0.62	2560	400	75	120	4.6kg	\$1115
MAFI-FN-240VCompactAC <b>60Hz</b>	397mm	330mm	80mm	380mm	218W	220-240V	0.95	2755	450	78	130	4.6kg	\$1115



Performance curve of AC Axial Fan at 50Hz

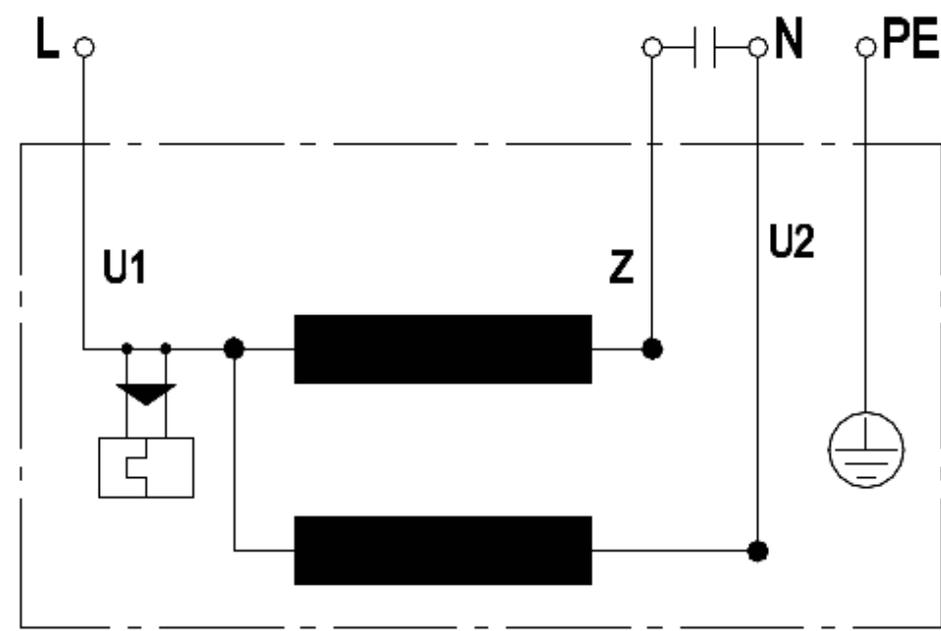
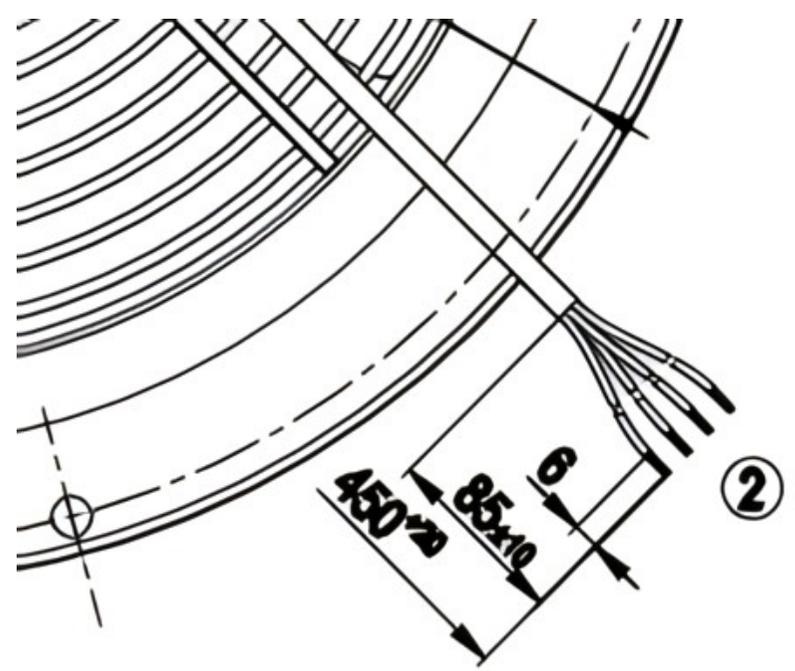


Performance curve of AC Axial Fan at 60Hz

All export projects are quoted in USD



### Connection Diagram



AC Axial Fan Wiring Diagram